

SLOVENSKI STANDARD
SIST EN 15997:2012/AC:2013
01-junij-2013

Štirikolesniki (ATV - quad) - Varnostne zahteve in preskusne metode

All terrain vehicles (ATVs - Quads) - Safety requirements and test methods

Geländegängige Fahrzeuge (ATV - Quads) - Sicherheitstechnische Anforderungen und Prüfverfahren

iTeh STANDARD PREVIEW
Véhicules tout terrain (ATV – Quads) - Exigences de sécurité et méthodes d'essai
[standards.iteh.ai](https://standards.iteh.ai/catalog/standards/sist/9a47eea2-51c1-489d-b373-2b75ebc15b02/sist-en-15997-2012-ac-2013)

Ta slovenski standard je istoveten z: [EN 15997:2011/AC:2012](#)

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ICS:

43.140 Motorna kolesa in mopedi Motor cycles and mopeds

SIST EN 15997:2012/AC:2013

en,fr,de

**iTeh STANDARD PREVIEW
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SIST EN 15997:2012/AC:2013

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EUROPEAN STANDARD

EN 15997:2011/AC

NORME EUROPÉENNE

October 2012

EUROPÄISCHE NORM

Octobre 2012

Oktober 2012

ICS 43.140

English version
 Version Française
 Deutsche Fassung

All terrain vehicles (ATVs - Quads) - Safety requirements and test methods

Véhicules tout terrain (ATV - Quads) -
 Exigences de sécurité et méthodes d'essai

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 - Sicherheitstechnische Anforderungen und
 Prüfverfahren

This corrigendum becomes effective on 31 October 2012 for incorporation in the official English version of the EN.

Ce corrigendum prendra effet le 31 octobre 2012 pour incorporation dans la version anglaise officielle de la EN.

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Die Berichtigung tritt am 31. Oktober 2012 zur Einarbeitung in die offizielle Englische Fassung der EN in Kraft.

[SIST EN 15997:2012/AC:2013](#)

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EUROPEAN COMMITTEE FOR STANDARDIZATION
 COMITÉ EUROPÉEN DE NORMALISATION
 EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: Avenue Marnix 17, B-1000 Brussels

EN 15997:2011/AC:2012 (E)**1 Modification to the Foreword**

Before the list of Member countries, add the following:

"This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive 2006/42/EC. For relationship with EU Directive 2006/42/EC, see informative Annex ZA, which is an integral part of this document."

2 Modification to 5.2.6.2.2

In the first and second bullet points, replace "zone" with "test zone" (4 times)

3 Modification to Figure G.3

Above figure, write, "dimensions in millimetres"

4 Modification to H.8.1

Replace entire clause with the following:

"The sound pressure calculation shall be determined using the series of equations that are shown below..

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The time-averaged A-weighted sound pressure level, averaged over the measurement surface, $\overline{L_{p,Aeq,T}}$ in decibels (reference 20 µPa), shall be calculated from the measured values of the equivalent continuous A-weighted sound pressure levels by means of the following formula:

$$\overline{L_{p,Aeq,T}} = 10 \lg \left[\frac{1}{n} \sum_{i=1}^n 10^{0.1 L_{p,Aeq,i}} \right] \quad \text{SIST EN 15997:2012/AC:2013}$$

(H.2)

where

$L_{p,Aeq,i}$ is the time-averaged A-weighted sound pressure level resulting from the i-th microphone position, in decibels (reference: 20 µPa);

n = 6 is the total number of microphone positions."

5 Modification to I.2

Replace the second sentence with the following:

"The coupling can considerably affect the measurement of vibration magnitudes."

6 Modification to I.3

Replace the second bullet point with the following:

"

- at a half of the maximum speed ($S/2$, where S is the speed referred to in Maximum output (indicate standard used): (kW) at r/min) of the engine declared by the manufacturer."